

SOC 2025 Robotics Components

Notes:

- Quantities listed are for a full court with 2 sides, including the reusable perimeter.
- Plywood walls can be substituted with standard 2x4s and 2x6s.

Item	Source/Notes	Qty
Special Order Components		
7cm Indoor Snowballs	https://www.amazon.ca/dp/B0C7FTH137	1
Garden Fencing	https://www.amazon.ca/dp/B0B3QJPK9	1
Locally Sourced Lumber		
¼" x 4' Dowel	<i>Wooden BBQ Skewer can work too</i>	1
2x4x8	Standard SPF	2
2x2x8	Standard SPF	10
¾" Plywood – 4x8	Standard Plywood	4
Dollarama		
2.5" Styrofoam Balls	Dollarama (Brand: Crafts)	4
3.5" Styrofoam Balls	Dollarama (Brand: Crafts)	4
5" Styrofoam Balls	Dollarama (Brand: Crafts)	4
Other		
1.5"x24"x8' Rigid Foam Board	https://www.homedepot.ca/product/owens-corning-foamular-ngx-codebord-xps-rigid-foam-insulation-board-1-1-2-inch-x-24-inch-x-96-inch-r-7-5-sl-edge/1001012456	1
White Duct Tape		1
Black Electrical Tape		1
Black Duct Tape		1